

WEST

Generate Collection

Print

L4: Entry 49 of 53

File: USPT

Dec 10, 1996

DOCUMENT-IDENTIFIER: US 5583026 A

TITLE: Process for reconstituting the polymerase III* and other subassemblies of E. coli DNA polymerase III holoenzyme from peptide subunits

Other Reference Publication (35):

Lasken, R. S. and Kornberg, A., 1987, The beta. Subunit Dissociates Readily from the Escherichia coli DNA Polymerase III Holoenzyme. J. Biol. Chem., vol. 262, pp. 1720-1724.

Other Reference Publication (42):

Kong, X., Onrust, R., O'Donnell, M., and Kuriyan, J., 1992, Three-Dimensional Structure of the beta. Subunit of E. coli DNA Polymerase III Holoenzyme: A Sliding DNA Clamp. Cell, vol. 69, pp. 425-437 .

WEST Search History

Updated 7/11/03

DATE: Thursday, July 10, 2003

Set Name Query

side by side

Hit
Count

Set
Name
result set

DB=USPT; PLUR=YES; OP=AND

L1	beta.clm. same (subunit or sub-unit).clm. same polymerase.clm.	8	L1
L2	beta near10 (subunit or sub-unit) near10 polymerase	116	L2
L3	L2 same dan	0	L3
L4	L2 same dna	53	L4
L5	dnan or dna-n	22	L5
L6	L5 same (holin or lytic or lysis or inhibit\$ or block\$ or antagon\$ or inactiv\$ or reduc\$)	5	L6
L7	holin\$.ti,ab,clm.	150	L7
L8	L7 and (l1 or l2 or l5)	0	L8

DB=PGPB,JPAB,EPAB,DWPI; PLUR=YES; OP=AND

L9	holin\$.ti,ab,clm.	1345	L9
L10	l9 and (dnan or dna-n)	0	L10
L11	l9 and (beta near10 (subunit or sub-unit) near10 polymerase)	0	L11

DB=USPT,PGPB,JPAB,EPAB,DWPI,TDBD; PLUR=YES; OP=AND

L12	aureus same (dnan or dna-n)	3	L12
L13	6287844.pn.	2	L13
L14	L13 and polymerase and lysozyme	1	L14

END OF SEARCH HISTORY